	<u> </u>							
	Response To Notic Filing Date (Docket No 11675.165.1						
In R	e Application Of.	C						
Yin e	t al.	JUN 1 8 1989 %						
Serial No Filing		Filing Date	Examiner	Group Art Unit				
	09/293,188	April 16, 1999	Not yet assigned	2814				
Inve	ntion							
INTERCONNECT STRUCTURE WITH INTERLAYER DIELECTRIC								
		TO THE ASSISTANT CO	MMISSIONER FOR PATENTS	<u>5:</u>				
		Box M	ssing Parts					
This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on May 14, 1999 Date								
Enclosed herewith for filing are the following:								
\boxtimes	☑ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). (REQUIRED)							
\boxtimes	An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date							
	A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.							
	An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.							
	A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.							
	Other (list):							
	Assignment Check in the amount of Postcard	\$170.00						

Responso Filir		ocket No. 75.165.1						
In Re Application Of.								
Yin et al.								
Serial No.	Filing Storautur	Examı	ner (Group Art Unit				
09/293,188	April 16, 1999	Not yet ass	igned 	2814				
Invention	Invention							
INTERCONNECT STRUCTURE WITH INTERLAYER DIELECTRIC								
	TO THE ASSISTANT	COMMISSIONER FOR	PATENTS.					
Box Missing Parts								
Completion	☐ Completion of application fees as calculated below:							
☐ Utility a	pplication filing fee							
☐ Design	application filing fee							
Total no	umber of independent claims =							
Total no	umber of claims =							
☐ Multiple	dependent claims							
∑ Surcha	Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$130.00							
☐ Petition	Petition and fee for filing by other than all the inventors or a person not the invention							
☐ Fee for	☐ Fee for processing an application filed with a non-English language specification							
Fee for	processing and retention of applica	ation						
		Total comple	tion of application fees	\$130.00				
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.								
☐ One mon	th 🗀 Two months 🗀	Three months	Four months \Box	Five months				
from:	Date	until:	Date					
	17410	T	otal time extension fees					
		·		A430.00				
			Total fees due	\$130.00				

Response To No Filing Dat	Docket No. 11675.165.1						
In Re Application Of	50						
Yin et al.	JUN 1 8 1999 (5)						
Serial No	Filing Date	Examiner	Group Art Unit				
09/293,188	April 16, 1999	Not yet assigned	2814				
Invention:							
INTERCONNECT STRUC	CTURE WITH INTERLAYER DIE	LECTRIC					
ı	TO THE ASSISTANT COMM	ISSIONER FOR PATENTS	<u>3:</u>				
	Box Missir	ng Parts					
 The fee of \$170 is to be paid as follows: ☑ A check in the amount of the fee is enclosed. ☑ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 23-3178 A duplicate copy of this sheet is enclosed. ☐ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. A duplicate copy of this sheet is enclosed. 							
BRADLEY K. DeSANDRO WORKMAN, NYDEGGEI 1000 EAGLE GATE TOW 60 EAST SOUTH TEMPL SALT LAKE CITY, UTAI	gnature O, REG. NO. 34,521 R & SEELEY VER LE	ordung, 1999 first class mail und Assistant Commis 20231	document and fee is being deposited with the U.S. Postal Service as der 37 C.F.R. 1.8 and is addressed to the ssioner for Patents. Washington, D.C.				

|Page 3 of 3|

СС

JULIE M. HEMSLEY

Typed or Printed Name of Person Mailing Correspondence

TRANSMITTAL LETTER Docket No (General - Patent Rending) 11675.165.1 In Re Application Of. JUN 1 8 1999 Yin et al. Serial No. Examiner Group Art Unit April 16, 1999 09/293,188 Not yet assigned 2814 Title. INTERCONNECT STRUCTURE WITH INTERLAYER DIELECTRIC TO THE ASSISTANT COMMISSIONER FOR PATENTS: Transmitted herewith is: Response To Notice To File Missing Parts Of Application Filing Date Grant (PTO-1533)(Large Entity) Notice of File Missing Parts of Application, Filing Date Granted Declaration, Power of Attorney, Petition Assignment Postcard in the above identified application. No additional fee is required. ☑ A check in the amount of \$170.00 is attached. ☒ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of \boxtimes Credit any overpayment. \boxtimes Charge any additional fee required. BRADLEY K. DeSANDRO, REG. NO. 34,521 WORKMAN, NYDEGGER & SEELEY 1000 EAGLE GATE TOWERS I certify that this document and fee is being deposited **60 EAST SOUTH TEMPLE** onJune / , 1999 with the U.S. Postal Service as SALT LAKE CITY, UTAH 84111 first class mail under 37 C.F.R 18 and is addressed to the Assistant Commissioner for Patents, Washington, D.C.

Signature of Person Mailing Correspondence

JULIE M. HEMŠLEY

Typed or Printed Name of Person Mailing Correspondence



FILING/RECEIPT DATE

UNITED STATES DE RTMENT OF COMMERCE **Patent and Trademark Office**

COMMISSIONER OF PATENTS AND TRADEMA

Washington, D.C. 20231

FIRST NAMED APPLICANT

ATTORNEY DOCKET NO./TITLE

DATE MAILED:

NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1:136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of □ \$65.00 for a small entity in compliance with 37 CFR 1.27, or 🖵 \$130,00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment. If all required items on this form are filed within the period set above, the total amount owed by applicant as a ☐ small entity (statement filed) ☐ non-small entity is \$_ □ 1. The statutory basic filing fee is: missing. insufficient. Applicant must submit \$. to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27). □ 2. The following additional claims fees are due: _total claims over 20. independent claims over 3. for multiple dependent claim surcharge. Applicant must either submit the additional claim fees or cancel additional claims for which fees are due. 3. The oath or declaration: is missing or unsigned. does not cover the newly submitted items. An oath or declaration in compliance with 37 CFR 1. 63, including residence information and identifying the application by the above Application Number and Filing Date is required. ☐ 4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required. 5. The signature of the following joint inventor(s) is missing from the oath or declaration: An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required. 6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)). 7. Your filing receipt was mailed in error because your check was returned without payment. 듬 □ 8. The application was filed in a language other than English. Applicant must file a verified English translation of the application, the \$130.00 set forth in 37 CFR 1.17(k), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).

OTHER:

the reply and any questions about this notice to "Attention: Box Missing Parts." Direct the reply and any questions about this notice to "Attention: Box Missing Parts." 06/22/1999 AMDHAMME 00000012 A copy of this notice <u>MUST</u> be returned with the reply.

FORM PTO-1533 (REV. 9/98)

Customer Service Center

Initial Patent Examination Division (703) 308-1202

GPO: 1998-446-824